

Application Serial No. 10/562,516
Reply to Office Action of March 20, 2009

PATENT
Docket: CU-4639

REMARKS

In the Office Action, dated March 20, 2009, the Examiner states that Claims 18 and 20-31 are pending and rejected. By the present Amendment, Applicant amends the claims.

Rejections under 35 U.S.C. §103(a)

Claims 18 and 20-31 are rejected under 35 U.S.C. §103(a) as being unpatentable over Masahiro (JP 2003-66206) in view of Cohen (US 4,621,898) for the reasons of record. Applicant respectfully disagrees with and traverses this rejection.

In the invention of Masahiro (JP2003-66206), a sheet being bonded to a liquid crystal display panel (105) is the Fresnel lens (104). As such, the structure of the invention of Masahiro is different from that of the present invention.

According to the display device of currently amended Claim 18, there is at least a base sheet between the liquid crystal display panel and the lens portions (the wedge-shaped portions). Thus, the distance between the liquid crystal display panel and the lens portions (the wedge-shaped portions) is broadened. Therefore, in this condition, it is easy to generate the ghost in the sheet of the present invention. The foregoing constitution and structural features are not taught or suggested in the cited prior art.

The base sheet is a sheet for facilitating the forming of the lens portions and the Wedge-shaped portions. Moreover, the lens portions and the wedge-shaped portions are protected by the base sheet. In addition, because the incident light from the liquid crystal display panel to the view angle control sheet in the present invention is the light with various angles, much different image information enters to one lens portion. Therefore, the ghost is generally generated by emitting the intense image light including the different information from one lens portion to the observer. On the other hand, the light incident to the sheet of Masahiro is almost collimated, not included the light with various angles.

Further, the view angle control sheet is bonded to the liquid crystal panel in the display device of present invention. Because the view angle control sheet is located next to the liquid crystal panel, the structure of the display device can prevent the ghost generation.

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The display device of the present invention can prevent the ghost generation even if the condition is easy to generate the ghost as described above. Applicant respectfully asserts that due to the aforementioned structural differences between the present invention and Masahiro and Cohen, the cited prior art does not teach or suggest the above constitutions and effects of the present invention.

Since independent Claim 18 is allowable over the prior art, Applicant asserts that all claims depending therefrom are allowable for at least the same reasons, as well as for the features that they recite. As such, Applicant respectfully requests withdrawal of the present rejection under 35 U.S.C. §103(a).

In light of the foregoing response, all the outstanding objections and rejections are considered overcome. Applicant respectfully submits that this application should now be in condition for allowance and respectfully requests favorable consideration.

Respectfully submitted,



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